

Docket No. 51064

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Barclay et al.

SERIAL NO.

10/082,770

GROUP:

1752

FILED:

February 25, 2002

EXAMINER: C. Thorton

FOR:

NOVEL POLYMERS AND PHOTORESIST COMPOSITION

COMPRISING SAME

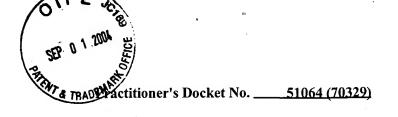
Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL REJECTION

Applicants are in receipt of the Final Office Action dated June 1, 2004 of the above-identified application. Please amend the application as follows.

A listing of pending claims begins on page 2 of this paper.

Remarks begin on page 5 of this paper.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Barclay et al.

Application No.:

10/082,770

Group No.:

1752

Filed:

February 25, 2002

Examiner:

C. Thorton

For:

ELECTROLESS PLATING PROCESS

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RESPONSE UNDER
37 C.F.R. 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP
____1752

NOTE: To take advantage of the expedited procedure the envelope in which this paper is mailed must be addressed as shown and must also be marked "Box AF" in the lower left hand corner. Alternatively, this paper can be hand carried to the particular Examining Group or other area of the Office in which the application is pending, in which case any envelope in which this paper is placed must be marked as in the bold type box above. Notice of Sept. 20, 1985 (1059 O.G. 19-20).

AMENDMENT OR RESPONSE AFTER FINAL REJECTION—TRANSMITTAL

1. Transmitted herewith is an amendment after final rejection (37 C.F.R. 1.116) for this application.

NOTE: Response to Final Rejection—Avoiding Extension Fees "In patent applications wherein a three month Shortened Statutory Period (SSP) is set for response to a Final Rejection, the response would best be filed within two months of the date of the Office Action, If filed within two months, any Advisory Action mailed after the SSP expires will reset the SSP to expire on the date of the Advisory Action for extension fee purposes, but never more than six months from the date of the Final Rejection." Notice of Nov. 30, 1990 (1122 O.G. 571 to 591).

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.)
(Express Mail certification is optional.)

I hereby certify that this Completion of Filing Requirements and the papers indicated as being transmitted therewith is being deposited with the United States Postal Service on this date September 1, 2004, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV438993593US, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop AF.

Susan M. Dillon

(type or print name of person mailing paper

Jusan m Dillon

Signature of person mailing paper

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Amendment or Response After Final Rejection—Transmittal—page 1 of 4)

STATUS

| 2. | Applic | ant is | | | | |
|---|--|----------------------|---|---|--|--|
| a small entity. A statement: | | | | | | |
| | [X] | | han a small entity. | | | |
| | - | | | | | |
| | | | EXTE | NSION OF TEF | RM | |
| NOTE: | OTE: As to a Supplemental Amendment filed in response to a final office action, the Notice of December 10, 1985 (10 34-35) states: | | | | December 10, 1985 (1061 O.G. | |
| | | and/or e shortene | entry of a Notice of Appeal c ed statutory period unless the | or filing and/or entry timely-filed response | of an additional am placed the application | time is required to permit filing endment after expiration of the n in condition for allowance. Of , the period has ceased to run." |
| 3. | (complete (a) or (b), as applicable) | | | | | |
| | (a) [] Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for the total number of months checked below: | | | | | |
| | | Extens | sion | Fee for other the | han | Fee for |
| | | (month | ns) | small entity | | small_entity |
| | [] | one mo | • | \$110.00 | | \$55.00 |
| | Ϊĺ | two me | onths | \$400.00 | | \$200.00 |
| | įį | three n | nonths | \$920.00 | | \$460.00 |
| | [] | four m | onths | \$1,440.00 | | \$720.00 |
| | | | | Fee: | \$ | _ |
| If addit | tional ex | tension (| of time is required, pleas | se consider this a | petition therefor. | |
| | | | (check and comp | lete the next item, | if applicable) | |
| | [] An extension for months has already been secured and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension n requested. | | | | | - |
| | | | Extension fee due with | n this request | \$ | |
| | | | | OR | | |
| (b) [X] Applicant believes that no extension of term is required. However, this petition is being made to provide for the possibility that applicant has ir overlooked the need for a petition and fee for extension of time. | | | | pplicant has inadvertently | | |

FEE FOR CLAIMS

OTTICD THAN A

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

| | | | SMALL ENTITY | | | OTHER THAN A SMALL ENTITY | | | |
|--|-------------------|-------------|------------------------|------------------|---------------------|------------------------------|-----------|---------------------|---------------|
| Claims Remaining | | Highest No. | | | | | | | |
| | After Amendmer | nt | Previously Paid For | Present Extra | Rate | Addit. Fee | OR | Rate | Addit. Fee |
| Total | * | Minus | ** | = | x \$11 = | \$ | | x \$22 = | \$ |
| Indep. | * | Minus | *** | = | x \$41 = | \$ | | x \$82 = | \$ |
| [] First Presentation of Multiple Dependent Claim | | | | + \$135 = | \$ | | + \$270 = | \$ | |
| | | | | | Total Addit. Fee | \$ | OR | Total Addit. Fee | \$ |

- * If the entry in Col. 1 is less than the entry in Col. 2, write "O" in Col. 3,
- ** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING: See 37 C.F.R. § 1.116.

(complete (c) or (d), as applicable)

(c) [X] No additional fee is required.

OR

(d) [] Total additional fee required is \$ _____.

FEE PAYMENT

| 5. | [] | Attached is a check in the sum of \$ | | | | |
|----|-----|--|---------------|---|--|--|
| | ſ 1 | Charge Account No | the sum of \$ | _ | | |
| | | A duplicate of this transmittal is attached. | | | | |

FEE DEFICIENCY

NOTE: Where there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the case. Authorization to charge the deposit account for any

fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

| 6. | [X] | If any additional extension and/or fee is required, charge Account No. <u>04-1105</u> . | | | | |
|-------------------------|--------|---|---|--|--|--|
| | AND/OR | | | | | |
| | [X] | If any additional fee for claims is required, charge Account No04-1105 | | | | |
| | | V SIG | GNATURE OF PRACTITIONER | | | |
| Reg. No. 33,860 | | | Peter F. Corless (type or print name of practitioner) | | | |
| Tel. No. (617) 439-4444 | | | DWARDS & ANGELL, LLP O. Box 55874 D. Address | | | |
| Customer No. 21874 | | | Boston, Massachusetts 02205 | | | |